DT07 Bec'd PCT/PTO 1 1 FEB 2005

ORM P	TO-139	90 (Modified) U.S. PATENT AND TR	RK OFFICE; U.S. DEPARTMENT OF COMMERCE	AT NEY'S DOCKET NUMBER								
KEV. 1;	2-2004) TR/	ANSMITTAL LETTER T	TO THE UNITED STATES	112740-1002								
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
\sim		CERNING A SUBMISS	10/510,896									
		ONAL APPLICATION NO.	PRIORITY DATE CLAIMED									
		PCT/DE03/01061	INTERNATIONAL FILING DATE 01 April 2003	8 Apr 2002/29 Apr 2002								
FITLE OF INVENTION METHOD AND COMMUNICATIONS DEVICE FOR A DARTING THE DATA RATE IN A COMMUNICATIONS DEVICE												
METHOD AND COMMUNICATIONS DEVICE FOR ADAPTING THE DATA RATE IN A COMMUNICATIONS DEVICE												
VDC: :	CAL	(C) FOR DO! FO!! !?										
APPLICANT(S) FOR DO/EO/US Martin Dottling et al.												
Applic	ant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
1. 2.	◩		ms concerning a submission under 35 U.S.C. 3 ENT submission of items concerning a submiss									
2. 3.			_									
J.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.		The US has been elected (Article 31).										
5.		A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))									
		a. is attached hereto (required only if not communicated by the International Bureau).										
			d by the International Bureau.	4								
			pplication was filed in the United States Receiv									
6.			of the International Application as filed (35 U.S.C	C. 371(c)(2)).								
		a. is attached hereto.										
	_	, ,	omitted under 35 U.S.C. 154(d)(4).	(07.11.0.0.07.1.1.VS))								
7.			International Application under PCT Article 19									
		<u> </u>	quired only if not communicated by the Internati	onal Bureau).								
			ed by the International Bureau.	onte hae NOT ovoired								
			owever, the time limit for making such amendm	ень наз нот ехрией.								
۵	Г	d. have not been made and		ticle 19 (35 U.S.C. 371(c)(3))								
8. 9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
9. 10.			fithe annexes to the International Preliminary	Examination Report under PCT								
	_	Article 36 (35 U.S.C. 371 (c)(5)).	2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.		A copy of the International Search	n Report (PCT/ISA/210).	*								
Ite	ems 1	3 to 23 below concern documen	t(s) or information included:									
13.			ment under 37 CFR 1.97 and 1.98.									
14.		An assignment document for reco	ording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A power of attorney and/or chang										
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
22.	□ ⊠	Express Mail Label No.										
23.	\boxtimes	Other items or information: Submission of Certified copy of Priority Document on 1 page; certified copy of German 102 19 151.4										
		Submission of Certified copy of Pr	nority Document on 1 page; certified copy of Gei	rman 102 19 151.4								

PTO-1390 (Rev. 12-2004)
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to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to response

	N NO (if known, see		INTERNATIONAL APPLICATION NO.			T	ATTORNEY'S DOCKET NUMBER				
	DCT/DE02/01061				112740-1002						
	10/510,896 r fees are submitte	ed:	101,00	101/10203/01001			plicant use	Office use			
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☐ b) Examinat	ion fee	\$	\$0.00								
C) Search fe	e	\$	\$0.00								
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b. Please of A duplication	Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is										
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-1818 . A duplicate copy of this sheet is enclosed.											
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a)-or (b)) must be filed and granted to restore the International Application to pending status											
	RESPONDENCE		•••	•	W	T V					
	ghan (Reg. No. 3				SIGNATU	URE					
Bell Boyd & Llo	oyd				William	E. Vaughan					
P.O. Box 1135 Chicago, Illinois 60690					NAME	AME					
312.807.4292			39,056	39,056							
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Martin Dottling et al.

Appl. No.: 10/510,896 Conf. No.: Unknown

Filed: October 8, 2004

Title: METHOD AND COMMUNICATIONS DEVICE FOR ADAPTING THE DATA

RATE IN A COMMUNICATIONS DEVICE

Art Unit: Unknown
Examiner: Unknown
Docket No.: 112740-1002

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY FIRST CLASS MAIL UNDER 37 CFR 1.8

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter in duplicate;
- 2. Submission of Certified copy of Priority Document on 1 page;
- 3. Certified copy of German Priority Document No. 102 19 151.4; and
- 4. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on February 8, 2005.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence

Signature

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